

# REMARKS

Very thanks for Examination's suggestion and thanks for finding some citations about the present invention, thereby, the applicant may know more information about the invention. This case has been carefully reviewed and analyzed in view of the office action.

Indeed the citations disclose some features of the present invention, and the applicant agrees with these viewpoints, however applicant discovers that some features of the present invention are not wholly disclosed by the citations, which are claimed in the original specifications and especially drawings.

Since in the office action, the original claim 2 and 5 to 7 are allowed, thus in this amendment, the applicant decides to cancel Claims 1, 3 and 4, without prejudice or disclaimer of the subject matter thereof. The original claims 2, and 5 to 7 are remained without any amend. Thereby, it is assured that the new claims are based on the original claims and thus no new matter is added. The amended copy is listed in the following, which shows the difference of the remained claim with respect to the original claim.

Claim 1. (Cancelled)

Claim 2. (Original) ~~1.~~A width-adjustable alternating air inflation mattress having a body; at least one lateral side of the body being added with tubular air cells for increasing a width of the mattress; inflation of the tubular air cell being controlled by air valves; wherein when the tubular air cells are inflated, the width of the mattress body is increased.

~~2. The width-adjustable alternating air inflation mattress as claimed in claim 1, wherein only one tubular air cell is added at one side of the mattress body.~~

Claim 3. (Cancelled) ~~The width adjustable air inflation mattress as claimed in claim 1, wherein two opposite sides of the mattress body are added with tubular air cells.~~

Claim 4. (Cancelled) ~~The width adjustable alternating air inflation mattress as claimed in claim 1, wherein alternating air inflation mattress has a plurality of first tubular air cells, a plurality of second tubular air cells and a plurality of third tubular air cells which are arranged transversally for forming the body; and the added tubular air cells are arranged longitudinally at both sides of the fourth tubular air cells.~~

Claim 5. (Original) The width-adjustable alternating air inflation mattress comprising:

a mattress body having a plurality of first tubular air cells, a plurality of second tubular air cells and a plurality of third tubular air cells which are arranged transversally for forming the mattress; and at least one fourth tubular air cell and at least one fifth tubular air cell being added longitudinally at two opposite sides of the four tubular air cells;

a pump having air suction and air outlet for pumping air to any one of the tubular air cells;

a first air valve being connected between the mattress body, the pump and the second air valve; the first air valve including a first air inlet, an air supply, an air transfer tube, a first, a second, a third connecting tubes, and a first opening; the first air inlet being connected to the air outlet of the pump; the air supply opening being connected to the air suction; the first connecting tube being connected to the tubular air cells; the second connecting tube being connected to the tubular air cells; the third connecting tube being connected to the tubular air cells; and the first opening being opened;

the second air valve being installed between the first air

valve and the mattress body for alternatively inflating and evacuating air in the fourth tubular air cells and fifth tubular air cells; the second air valve including a second air inlet, a second opening, a fourth connecting tube, a fifth connecting tube; the second air inlet being connected to the air transfer tube; the second opening being opened and the connecting tubes being communicable to the tubular air cells, respectively.

Clam 6. (Original) The width-adjustable alternating air inflation mattress as claimed in claim 5, wherein the first air valve is formed by a first upper body and a first lower body which are overlapped; an inner surface of the first upper body is formed with an annular edge and a center thereof has a shaft; sealing plates space the second upper body into an upper center space and two other spaces; an edge of the first lower body has an annular edge and a center thereof has a concave space and a lower central space; a first air inlet, an air supply opening; an air transfer tube; a fourth, fifth and sixth connecting tubes; and a first opening; an interior of the first air inlet is communicable to the lower central space.

Clam 7. (Original) The width-adjustable alternating air inflation mattress as claimed in claim 5, wherein the second air valve is formed by a second upper body and a second lower body which are overlapped to one another; an inner center of the second upper body is formed with a shaft and an edge thereof is formed with a first space and a second opening; the second lower body includes a second air inlet, a fourth connecting tube, a fifth connecting tube, a shaft, a central space, a second space, a third space; an interior of the second air inlet is communicable to the central space; the second space is communicable to the connecting tube; the third space is communicable to the connecting tube.

It is now believed that the subject Patent Application has been placed in condition for allowance, and such action is respectively requested.

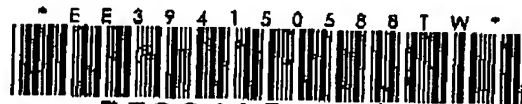
Respectfully submitted.

*Tsung Hsi Liu*

Dated: 10 / 21 / 2004

235 Chung - Ho Box 8-24

Taipei Taiwan R. O. C.



郵件編號 Serial No. EE394150588TW

Contract No. 合約編號

寄件人姓名地址 Sender's name & address

235 Box 8-24, Chung-Ho,  
Taipei Hsien, Taiwan, R.O.C.

Tel: 886-2-32333012

郵遞區號:235

郵遞區號: TAIWAN( )電話 Tel.

To: 收件人姓名地址 Addressee's name & address

U. S. Patent and Trademark Office

Mail Stop Non-Fee Amendment

Director of the U. S. Patent &  
Trademark office

P. O. Box 1450

Alexandria, VA 22313-1450

U. S. A.

郵遞區號: Postal Code:

電話: Tel.

Office of Origin 原寄郵局 中 8 8	Customs Declaration 報關單 <input type="checkbox"/> 禮品 Gift <input type="checkbox"/> 貨樣 Sample <input type="checkbox"/> 商品 Merchandise <input checked="" type="checkbox"/> 文件 Document	Insurance 保險 <input type="checkbox"/> Yes <input type="checkbox"/> No
Date mailed 交寄日期(西曆) 2004 (Y) 11 (M) 17 (D)	Contents 內裝物品 Document 17 JP 1006 0.248	Amount Insured NTS 保 險 金 額
Postage 郵資 營業郵資券 300 元NT\$ 自備郵資券 元NT\$ 自備郵票 元NT\$	I certify that all information provided by me is true and that this article does not contain any hazardous or prohibited item. 茲證明本人所填資料屬實且無含有任何危險及禁寄之物品 寄件人簽署 Signature of Sender 日期 2004.11.17	郵局總辦簽章 Date stamp Drawn by

寄件人請 SENDER'S COPY (第二聯)  
本單由寄件人保留，如欲查詢郵件狀況，請於寄件後三個月內向本局查詢。  
電話：(02)88333012  
傳真：(02)88333013  
網址：www.post.gov.tw